

Message

From: Qian, Yaorong [qian.yaorong@epa.gov]
Sent: 12/17/2020 8:09:01 PM
To: Nguyen, Thuy [Nguyen.Thuy@epa.gov]; Nesci, Kimberly [Nesci.Kimberly@epa.gov]
CC: Anderson, Neil [Anderson.Neil@epa.gov]
Subject: RE: Analytical methods BC in Water

Sounds like Ed is more excited than us!

Yes, we were part of the that method development lead by OW with R5 and several other labs for Method 8327 (PFAS in water). This method has been published now and it is similar to other water methods (533 and 533.1) with some modifications. We are following the part for instrumental analysis in those methods. The challenge part for us is the sample prep for oily matrix of Anvil 10+10.

Thanks for the info.

Yaorong

From: Nguyen, Thuy <Nguyen.Thuy@epa.gov>
Sent: Thursday, December 17, 2020 3:00 PM
To: Nesci, Kimberly <Nesci.Kimberly@epa.gov>
Cc: Anderson, Neil <Anderson.Neil@epa.gov>; Qian, Yaorong <qian.yaorong@epa.gov>
Subject: RE: Analytical methods BC in Water

Hi Kimberly

I think this is the same method that Region 5 was working on, and we were involved in that collaborative study 2-3 years ago. It's a water method, and we have been using that method for the analysis of the bottle rinsates. What we are working on is a method for PFAS in an oily matrix such as Anvil 10+10.

Thuy

P.S. I just got off the phone with Region 1. They told me Ed contacted them around noon today. He wants us to take the lead in all samples analysis, and asked Region 1 to send all samples to Ft Meade. We will then send split samples to the MA lab (Alpha)

I talked to Jeff D, and requested a secure room that is also free of PFAS for us to receive the 55-gallon drums. Jeff will get back with me on Monday.

I also requested Reg 1/Clarke to overnight us their samples (right after production, before any packaging) next Monday for arrival at the lab on Tuesday

From: Nesci, Kimberly <Nesci.Kimberly@epa.gov>
Sent: Thursday, December 17, 2020 2:42 PM
To: Nguyen, Thuy <Nguyen.Thuy@epa.gov>
Cc: Anderson, Neil <Anderson.Neil@epa.gov>; Qian, Yaorong <qian.yaorong@epa.gov>
Subject: Analytical methods BC in Water

Hey Thuy,

I was just on my general with EFED and mentioned to Jan the conversation we had with Ed this morning on PFAS. Jan mentioned that there's an organization in water that's been working on PFAS methods. Have you spoken at all with Brian Damico in OW? Let's mention this tomorrow during the larger meeting and, afterwards, it might be worth reaching out to him (if you haven't already) to let him know what's going on and what we're doing.

Thanks, Thuy!
Kimberly

Kimberly Nesci, Director
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